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Applying tabu search to the job-shop scheduling problem

M Dell'Amico, M Trubian - Annals of Operations Research, 1993 - Springer

... The algorithm returns the best solution found, with respect to the **cost function**.

Page 3. M. Dell'Amico, M. Trubian, The **job-shop scheduling problem** 233 ...

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An analysis of time-dependent planning

T Dean, M Boddy - Proceedings of the seventh national conference on ..., 1988 - aaai.org

... when to act having already committed to act, and plays an important role in planning.

In **job-shop scheduling**, if ... In many **scheduling problems**, each **job** has ...

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A graph-theoretic decomposition of the job shop scheduling problem to achieve scheduling

...

SD Wu, ES Byeong, RH Storer - Operations Research, 1999 - jstor.org

... suggested a reformulation of a **job-shop scheduling problem** to better handle **shop** dynam- ics. ... formulation of a static **scheduling problem** using Lagrangian ...

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A survey of machine scheduling problems with blocking and no-wait in process

NG Hall, C Srisandarajah - Operations Research, 1996 - jstor.org

... Jm r = m-machine **jobshop**, where m - 2. Om = r-machine ... Ct the cycle time in a machine **shop** producing a ... or fewer operations, whereas in Fm each **job** is processed ...

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... salesman problem and its application to the tardiness problem in one-machine scheduling

JC Picard, M Queyranne - Operations Research, 1978 - jstor.org

... the tardiness costs in one-machine **scheduling** (in which ... of the completion time of each **job**) is then ... A branch-and-bound algorithm is designed for this **problem**. ...

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Heuristics in job shop scheduling

WS Gere Jr - Management Science, 1966 - jstor.org

... When several rules are tested with a **job shop** simulator the "best" ... however, an intuitive sense of the **job** slack for ... If **scheduling** is to be done by computer, the ...

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Job shop scheduling with group-dependent setups, finite buffers, and long time horizon-

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PB Luh, L Gou, Y Zhang, T Nagahora, M ... - Annals of Operations Research, 1998 - Springer

... of both enumeration and resolution increments, group-dependent setups, and ... **Job shop scheduling** ... With the multipliers given, the "relaxed **problem**" is to ...

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An algorithm for solving the job-shop problem

J Carlier, E Pinson - Management science, 1989 - jstor.org